

Grading

Grading Level I

The Grading Level I course is designed to give participants the skills and knowledge required to become a competent grade and drain inspector. Topics discussed include soil sampling, interpretation of soil profile sheets, moisture and density testing by the nuclear method, developing moisture-density target values by the one-point proctor method, visual identification of soil types, and specifications of grade and drain construction. Each participant will perform a one-point proctor and a nuclear density test.

Grading Level I Refresher

The Grading Level I Refresher course is designed to give participants a refresher on the skills and knowledge required to continue as a competent grade and drain inspector. Topics discussed include quality control and assurance, moisture and density testing by the nuclear method, developing moisture-density target values by the one-point proctor method, and changes to the specifications of grade and drain construction.

Prerequisites: Prior Grading Level 1 Training

Note: Prior Nuclear Safety Training is **not** needed to attend the class but is needed to run the nuclear density test.

Information for Nuclear Safety Training can be found at the following websites:

<http://www.humboldtscientific.com/classes.html>

<http://www.troxlerlabs.com/TRAINING/training.shtml>

Contact Information:

Derek Edwards
Division of Structural Design
Geotechnical Branch
1236 Wilkinson Blvd.
Frankfort, Kentucky 40601
(502) 564-2374
Fax (502) 564-4839
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**GRADING LEVEL I
TRAINING REGISTRATION**

CREDIT HOURS: 7

REGISTRATION FEE: \$65.00

INSPECTOR IDENTIFICATION NUMBER (INSPECTOR ID#) IS A **REQUIRED** FIELD. NO REGISTRATION WILL BE PROCESSED WITHOUT THE REGISTRATION FEE AND A CORRECTLY COMPLETED REGISTRATION FORM. MAKE CHECKS PAYABLE TO THE KENTUCKY TRANSPORTATION CABINET. ALL FEES ARE NONREFUNDABLE. ALL FEES FOR STATE EMPLOYEES WILL BE INTERACCOUNTED. ALL REGISTRATIONS MUST BE RECEIVED 2 WEEKS PRIOR TO THE START DATE OF EACH CLASS. THE ONE-DAY REFRESHER CLASSES ARE LIMITED TO INDIVIDUALS THAT HAVE BEEN QUALIFIED AS A GRADING LEVEL 1 INSPECTOR. MAIL COMPLETED FORM AND REGISTRATION FEE TO:

Mark Higdon
Division of Materials
1227 Wilkinson Boulevard
Frankfort, KY 40601
Fax# 502-564-7034

If you have questions, please contact Derek Edwards at 502-564-2374.

INSPECTOR ID#: _____ (3 OR 4 DIGIT CODE FROM CURRENT QUALIFICATION CARD ~ N/A IF YOU HAVE NOT BEEN PREVIOUSLY QUALIFIED)

NAME: (Last, First, M.I.) _____

DATE OF BIRTH: (mm/dd/yy) _____

HOME ADDRESS: (Apt #) _____

***CHANGE ()** (Street) _____

(City) _____

(State, Zip) _____

Phone: (____) _____ Email: _____

***CHECK IF CHANGED FROM HOME ADDRESS ON RECORD.**

COMPANY ADDRESS: (Company Name) _____

***CHANGE ()** (State Employees) District _____ Crew _____

(Address) _____

Phone: (____) _____ Email: _____

***CHECK IF CHANGED FROM COMPANY ADDRESS ON RECORD.**

Select order of preferred Dates and Locations Shown Below. You will be contacted if your selection cannot be honored.

Refresher classes:

Frankfort, KY

September 29, 2010 ____



What: Grading Technician Level I

When: September 29, 2010
8:30 A.M.-4:00 P.M. E.S.T.

Where: KYTC Transportation Office Building
Training Room
200 Mero Street
Frankfort, KY 40601

The course will be taught at the KYTC State Office Building located in downtown Frankfort. Please see the map below for the location of the facility. The course will require some hands on work in the afternoon, so please dress appropriately and bring a calculator. If you have any additional questions, please contact *Derek Edwards* at 502-564-2374.

DRIVING DIRECTIONS

From Louisville

Take I64E to exit number 53B (Frankfort). Remain on US 127N for approximately 4.5 miles. Cross over the Kentucky River, and proceed straight ahead through the stop lights. Turn Left on High Street and then Left on Mero Street. Parking for visitors is on the east end, first floor of parking structure. You can obtain a visitor's pass at the reception desk.

From Lexington

Take I64W to exit number 58 (Frankfort/Versailles), US 60. Take a right onto US60 from the ramp. Proceed straight on US60 (US60 will become US 421) for a distance of approximately 6 miles. After passing the Capital Plaza Holiday Inn, turn left at the light (2nd bridge) onto Clinton St. Turn Left on High Street and then Left on Mero Street. Parking for visitors is on the east end, first floor of parking structure. You can obtain a visitor's pass at the reception desk.

MAP OF FRANKFORT AREA

